



# **South Coast Water District**

## **Recycled Water Distribution Bottleneck Upsizing Project**

### **Schedule**

#### **SCHEDULE TASKS**

##### **Task 1: Direct Project Administration and Reporting**

SCWD Project Manager has been overseeing the project administration process during all phases of the project.

Project progress reports will be submitted to meet compliance with the grant award and in particular during the construction phase.

##### **Task 2. Environmental Documentation /Project Evaluation/Easement**

- Environmental Documentation: South Coast Water District (SCWD) has completed this portion of the work as demonstrated in the work plan
- Analysis: SCWD has completed this portion of the work.
- Easements: This project does not require any easements

##### **Task 3. Design Engineering**

Design: SCWD has retained a consultant that is currently preparing the design documents of the project with an estimated completion in August 2015.

##### **Task 4. Permitting**

All the required permits will be secured as part of the completion of the design phase by design consultant and/or District staff. SCWD has scheduled this portion of the work to be completed from February 2015 to April 2015.

##### **Task 5. Bid Award/Project Construction**

This task involves bidding the project for construction, contracting, construction, and construction management.

Activities for this task include:

- |                             |  |
|-----------------------------|--|
| • Release for bids:         | September 2015   |
| • Bid opening:              | October 2015   |
| • Bid analysis and award:   | November 2015  |
| • Construction commencement | December 2015 to accommodate Caltrans “no work on Pacific Coast Highway” during summer months. |
| • Construction completion:  | May 2016   |



## Recycled Water Distribution Bottleneck Upsizing Project – Schedule

### Task 6. Proposal Monitoring Plan

After the project implementation SCWD will prepare a comparison report of the following:

- Metering results for potable water usage before and after project implementation
- Metering results for recycled water supply
- Comparison of energy usage before and after project implementation

These reports will track the water, energy, and GHG reductions.

This project does not impact surface water quality.

### Schedule Table

South Coast Water District Recycled Water Distribution Bottleneck Upsizing Project Schedule																			
Tasks	Scope																		
	2014		2015												2016				
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
Task 1 - Project Administration	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Task 2** - Environmental /Evaluation & Easement	x																		
Task 3- Design Engineering	x	x	x	x	x	x	x	x	x	x									
Task 4- Permitting				x	x	x													
Task 5 - Bid & Award												x	x						
Task 5- Construction														x	x	x	x	x	x
Task 6 - Proposal Monitoring Plan																			

\*\* Please note these tasks have been completed as noted in the Work Plan